

## INTERNATIONAL SEARCH REPORT

International Application No  
T/EP2004/000060A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A47C16/ A63B23/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A47C A63B A63G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 739 986 A (KUCHARIK EDWARD J ET AL) 26 Apr11 1988 (1988-04-26)	1,2,4-9, 12,13
Y	column 3, lines 1-10; claim 1; figures	3
Y	US 5 851 166 A (BERNARDSON PETER S) 22 December 1998 (1998-12-22)	3
	column 13, lines 24-40; figures 1,11-15	
X	US 6 042 521 A (DE GIORGIS FREDERICK CHARLES) 28 March 2000 (2000-03-28)	1,2,8,9, 12
	column 2, last line ; claim 1; figures	
X	FR 2 510 895 A (DANINOS CHRISTIAN) 11 February 1983 (1983-02-11)	1,4-13
	page 2, lines 8-12; claims 4,7,9; figures 3-8	
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

7 June 2004

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17/06/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Amghar, N

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2 674 140 A (LEBRETON ROGER) 25 September 1992 (1992-09-25) the whole document	1
A	GB 2 375 492 A (ANCHORS ANTHONY CLIFFORD) 20 November 2002 (2002-11-20) abstract; figure	
A	US 6 306 068 B1 (HEATWOLE RICHARD) 23 October 2001 (2001-10-23) abstract; figures	
A	US 4 186 920 A (FIORE RUSSELL D) 5 February 1980 (1980-02-05) abstract; figures	
A	US 1 769 199 A (ROSS BAXTER ARTHUR) 1 July 1930 (1930-07-01) the whole document	
A	WO 86/04250 A (HERMAN CHARLES) 31 July 1986 (1986-07-31) abstract; figures	
A	US 1 565 484 A (MCWHIRTER ROBERT B) 15 December 1925 (1925-12-15) the whole document	
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 16, 8 May 2001 (2001-05-08) & JP 2001 012073 A (KATO MASAKATSU), 16 January 2001 (2001-01-16) abstract	

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Information on patent family members

International Application No

PCT/EP2004/000060

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